

RECEIVED
CENTRAL FAX CENTER
MAY - 7 2007

FEE TRANSMITTAL for FY 2006 <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/062,143
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	January 31, 2002
		First Named Inventor	Gad S. Sheaffer
		Examiner Name	Do, Chat C.
		Art Unit	2193
		Attorney Docket No.	42390P11127
TOTAL AMOUNT OF PAYMENT	(\$)	0.00	

METHOD OF PAYMENT (check all that apply)

Check
 Credit card
 Money Order
 None
 Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP
 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge fee(s) indicated below, except for the filing fee Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.
 Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	30	- 30*	=	0	x	50.00	=	\$0.00
Independent Claims	3	- 3*	=	0	x	200.00	=	\$0.00
Multiple Dependent								

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	850	2203	180	Multiple Dependent claim, if not paid
1204	790	2204	395	**Reissue independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent

*For number previously paid, if greater. For Reissues, see below

SUBTOTAL (1) (\$) **0.00**

2. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,580	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(a)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) _____

SUBTOTAL (2) (\$) _____

SUBMITTED BY		<i>Complete (if applicable)</i>	
Name (Print/Type)	Mark L. Watson	Registration No. (Attorney/Agent)	46,322
Signature		Telephone	(303) 740-1980
		Date	05/07/07

Based on PTO/55/17 (02-07) as modified by Blakely, Sokoloff, Taylor & Zafman (M) 02/28/2007.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

RECEIVED
CENTRAL FAX CENTER
MAY - 7 2007

Our Docket No: 42390.P11127

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sheaffer

Examiner: Do, Chat C.

Art Group: 2193

Application No.: 10/062,143

Filed: January 31, 2002

For: Multiply-Accumulate Accelerator with
Data Re-Use

AMENDMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 27, 2007, applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

CERTIFICATE OF FACSIMILE TRANSMISSION

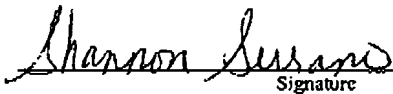
I hereby certify that I am causing the above-referenced correspondence to be transmitted via facsimile to the United States Patent and Trademark Office at (571) 273-8300 on the date indicated below:

May 7, 2007

Date of Deposit

Shannon Serrano

Name of Person Transmitting Correspondence


Signature

5/7/07

Date